

## Refine Search

### Search Results -

Terms	Documents
2003140376	0

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L23





### Search History

 DATE: Sunday, September 25, 2005    [Printable Copy](#)    [Create Case](#)

#### Set Name Query

side by side

#### Hit Count Set Name

result set

DB=PGPB; PLUR=NO; OP=OR

L23    2003140376

0    L23

DB=EPAB; PLUR=NO; OP=OR

L22    WO-200144482-A2.did.

0    L22

DB=PGPB; PLUR=NO; OP=OR

L21    US-20030159184-A1.did.

1    L21

L20    US-20030140376-A1.did.

1    L20

DB=EPAB; PLUR=NO; OP=OR

L19    WO-200144482-A2.did.

0    L19

DB=EPAB,JPAB,DWPI; PLUR=NO; OP=OR

L18    left adj border and L17

9    L18

L17    t-dna

262    L17

DB=PGPB; PLUR=NO; OP=OR

L16    (non-t-dna same backbone) and L14

2    L16

L15    (non-t-dna adj backbone) and L14

0    L15

<u>L14</u>	backbone and L13	177	<u>L14</u>
<u>L13</u>	agrobacter\$ and L12	434	<u>L13</u>
<u>L12</u>	(two or multiple) and L11	436	<u>L12</u>
<u>L11</u>	(left adj border) and L10	437	<u>L11</u>
<u>L10</u>	t-dna	2058	<u>L10</u>
<i>DB=USPT; PLUR=NO; OP=OR</i>			
<u>L9</u>	integration adj frequency and l5	2	<u>L9</u>
<u>L8</u>	non-t-dna and L7	0	<u>L8</u>
<u>L7</u>	modified adj border and L5	0	<u>L7</u>
<u>L6</u>	modified adj borderL5	0	<u>L6</u>
<u>L5</u>	agrobacter\$ and L4	547	<u>L5</u>
<u>L4</u>	(two or double or multiple) and L3	551	<u>L4</u>
<u>L3</u>	left adj border and L1	551	<u>L3</u>
<u>L2</u>	left adj borderL1	0	<u>L2</u>
<u>L1</u>	t-dna	2565	<u>L1</u>

END OF SEARCH HISTORY

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

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PASSWORD:

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09/856 976

*glen*  
*2588 03*

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NEWS 7 SEP 09 ACD predicted properties enhanced in REGISTRY/ZREGISTRY  
NEWS 8 SEP 22 MATHDI to be removed from STN

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MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),  
AND CURRENT DISCOVER FILE IS DATED 13 JUNE 2005

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NEWS WWW CAS World Wide Web Site (general information)

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\* The files listed above are temporarily unavailable.

FILE 'HOME' ENTERED AT 18:27:27 ON 25 SEP 2005

=> file .agbiotech  
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.21	0.21

FILE 'CAPLUS' ENTERED AT 18:27:43 ON 25 SEP 2005  
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FILE 'CABA' ENTERED AT 18:27:43 ON 25 SEP 2005  
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FILE 'AGRICOLA' ENTERED AT 18:27:43 ON 25 SEP 2005

=> s t-dna left border  
L1 34 T-DNA LEFT BORDER

=> s multiple or two and l1  
L2 810726 MULTIPLE OR TWO AND L1

=> s (multiple or two) and l1  
L3 14 (MULTIPLE OR TWO) AND L1

=> dup rem l3  
PROCESSING COMPLETED FOR L3  
L4 5 DUP REM L3 (9 DUPLICATES REMOVED)

=> d 1-5

L4 ANSWER 1 OF 5 CAPLUS COPYRIGHT 2005 ACS on STN DUPLICATE 1  
AN 2004:315817 CAPLUS  
DN 141:137112  
TI Transgenic regal pelargoniums that express the rolC gene from  
Agrobacterium rhizogenes exhibit a dwarf floral and vegetative phenotype  
AU Boase, M. R.; Winefield, C. S.; Lill, T. A.; Bendall, M. J.  
CS New Zealand Institute for Crop & Food Research Limited, Palmerston North,  
N. Z.  
SO In Vitro Cellular & Developmental Biology: Plant (2004), 40(1), 46-50  
CODEN: IVCPEO; ISSN: 1054-5476  
PB CABI Publishing  
DT Journal  
LA English  
RE.CNT 22 THERE ARE 22 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 2 OF 5 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 2003:473847 CAPLUS  
DN 139:176787  
TI A cyclic nucleotide-gated ion channel, CNGC2, is crucial for plant  
development and adaptation to calcium stress  
AU Chan, Catherine W. M.; Schorrak, Laura M.; Smith, Roger K., Jr.; Bent,  
Andrew F.; Sussman, Michael R.  
CS Biotechnology Center and Department of Plant Pathology, University of  
Wisconsin-Madison, Madison, WI, 53706, USA  
SO Plant Physiology (2003), 132(2), 728-731  
CODEN: PLPHAY; ISSN: 0032-0889  
PB American Society of Plant Biologists  
DT Journal  
LA English  
RE.CNT 17 THERE ARE 17 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 3 OF 5 CAPLUS COPYRIGHT 2005 ACS on STN DUPLICATE 2  
AN 2001:888517 CAPLUS  
DN 136:131592  
TI AtHKT1 is a salt tolerance determinant that controls Na<sup>+</sup> entry into plant  
roots  
AU Rus, Ana; Yokoi, Shuji; Sharkhuu, Altanbadralt; Reddy, Muppala; Lee,  
Byeong-Ha; Matsumoto, Tracie K.; Koiwa, Hisashi; Zhu, Jian-Kang; Bressan,  
Ray A.; Hasegawa, Paul M.  
CS Center for Plant Environmental Stress Physiology, Purdue University, West  
Lafayette, IN, 47907-1165, USA  
SO Proceedings of the National Academy of Sciences of the United States of  
America (2001), 98(24), 14150-14155  
CODEN: PNASA6; ISSN: 0027-8424  
PB National Academy of Sciences  
DT Journal  
LA English  
RE.CNT 39 THERE ARE 39 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 4 OF 5 CAPLUS COPYRIGHT 2005 ACS on STN DUPLICATE 3  
 AN 2001:597092 CAPLUS  
 DN 135:301134  
 TI T-DNA-associated duplication/translocations in Arabidopsis. Implications  
 for mutant analysis and functional genomics  
 AU Tax, Frans E.; Vernon, Daniel M.  
 CS Department of Molecular and Cellular Biology, University of Arizona,  
 Tucson, AZ, 85721, USA  
 SO Plant Physiology (2001), 126(4), 1527-1538  
 CODEN: PLPHAY; ISSN: 0032-0889  
 PB American Society of Plant Physiologists  
 DT Journal  
 LA English

RE.CNT 36 THERE ARE 36 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 5 OF 5 CAPLUS COPYRIGHT 2005 ACS on STN DUPLICATE 4  
 AN 1988:181386 CAPLUS  
 DN 108:181386  
 TI Coordinated expression between two photosynthetic petunia genes  
 in transgenic plants  
 AU Gidoni, David; Bond-Nutter, Diane; Brosio, Paul; Jones, Jonathan;  
 Bedbrook, John; Dunsmuir, Pamela  
 CS Adv. Genet. Sci. Inc., Oakland, CA, 94608, USA  
 SO Molecular and General Genetics (1988), 211(3), 507-14  
 CODEN: MGGEAE; ISSN: 0026-8925  
 DT Journal  
 LA English

=> d his

(FILE 'HOME' ENTERED AT 18:27:27 ON 25 SEP 2005)

FILE 'CAPLUS, CABA, AGRICOLA, BIOSIS' ENTERED AT 18:27:43 ON 25 SEP 2005

L1 34 S T-DNA LEFT BORDER  
 L2 810726 S MULTIPLE OR TWO AND L1  
 L3 14 S (MULTIPLE OR TWO) AND L1  
 L4 5 DUP REM L3 (9 DUPLICATES REMOVED)

=> s two t-dna left borde?

L5 0 TWO T-DNA LEFT BORDE?

=> s backbone and l1

L6 1 BACKBONE AND L1

=> d

L6 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 2001:453268 CAPLUS  
 DN 135:56903  
 TI Optimized Agrobacterium T-DNA transfer and vectors therefor for agrolistic  
 transformation or gene therapy  
 IN Depicker, Anna; Mironov, Vladimir; Terras, Franky; Broekaert, Willem; De  
 Buck, Sylvie; De Wilde, Chris  
 PA Cropdesign N.V., Belg.  
 SO PCT Int. Appl., 58 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001044482	A2	20010621	WO 2000-EP12683	20001213
	WO 2001044482	A3	20020131		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,			
		CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR,			
		HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT,			

LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU,  
SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN,  
YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM  
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,  
DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,  
BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

CA 2394840	AA	20010621	CA 2000-2394840	20001213
AU 2001040478	A5	20010625	AU 2001-40478	20001213
AU 782327	B2	20050721		
EP 1238090	A2	20020911	EP 2000-992065	20001213
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
JP 2003520581	T2	20030708	JP 2001-545559	20001213
US 2003140376	A1	20030724	US 2002-168072	20021029
PRAI EP 1999-870264	A	19991216		
US 2000-195758P	P	20000410		
WO 2000-EP12683	W	20001213		

Optimized Agrobacterium T-DNA transfer and vectors therefor for agrolistic transformation or gene therapy

IN Depicker, Anna; Mironov, Vladimir; Terras, Franky; Broekaert, Willem; De Buck, Sylvie; De Wilde, Chris  
 PA Cropdesign N.V., Belg.  
 SO PCT Int. Appl., 58 pp.  
 CODEN: PIXXD2

DT Patent  
 LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001044482	A2	20010621	WO 2000-EP12683	20001213
	WO 2001044482	A3	20020131		
	W:				
	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW:				
	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	CA 2394840	AA	20010621	CA 2000-2394840	20001213
	AU 2001040478	A5	20010625	AU 2001-40478	20001213
	AU 782327	B2	20050721		
	EP 1238090	A2	20020911	EP 2000-992065	20001213
	R:				
	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
	JP 2003520581	T2	20030708	JP 2001-545559	20001213
	US 2003140376	A1	20030724	US 2002-168072	20021029
PRAI	EP 1999-870264	A	19991216		
	US 2000-195758P	P	20000410		
	WO 2000-EP12683	W	20001213		

=> d his

(FILE 'HOME' ENTERED AT 18:27:27 ON 25 SEP 2005)

FILE 'CAPLUS, CABA, AGRICOLA, BIOSIS' ENTERED AT 18:27:43 ON 25 SEP 2005

L1 34 S T-DNA LEFT BORDER  
 L2 810726 S MULTIPLE OR TWO AND L1  
 L3 14 S (MULTIPLE OR TWO) AND L1  
 L4 5 DUP REM L3 (9 DUPLICATES REMOVED)  
 L5 0 S TWO T-DNA LEFT BORDE?  
 L6 1 S BACKBONE AND L1

=>

25 Sep 05

## Refine Search

09/856, 976

## Search Results -

Terms	Documents
left adj border and L17	9

## Database:

US Pre-Grant Publication Full-Text Database  
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## Search:

L18

Refine Search

Recall Text 

Clear

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## Search History

DATE: Sunday, September 25, 2005 [Printable Copy](#) [Create Case](#)Set Name Query

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Hit Count Set Name

result set

DB=EPAB,JPAB,DWPI; PLUR=NO; OP=OR

L18 left adj border and L17 9 L18L17 t-dna 262 L17

DB=PGPB; PLUR=NO; OP=OR

L16 (non-t-dna same backbone) and L14 2 L16L15 (non-t-dna adj backbone) and L14 0 L15L14 backbone and L13 177 L14L13 agrobacter\$ and L12 434 L13L12 (two or multiple) and L11 436 L12L11 (left adj border) and L10 437 L11L10 t-dna 2058 L10

DB=USPT; PLUR=NO; OP=OR

L9 integration adj frequency and L5 2 L9L8 non-t-dna and L7 0 L8L7 modified adj border and L5 0 L7



<u>L6</u>	modified adj borderL5	0	<u>L6</u>
<u>L5</u>	agrobacter\$ and L4	547	<u>L5</u>
<u>L4</u>	(two or double or multiple) and L3	551	<u>L4</u>
<u>L3</u>	left adj border and L1	551	<u>L3</u>
<u>L2</u>	left adj borderL1	0	<u>L2</u>
<u>L1</u>	t-dna	2565	<u>L1</u>

END OF SEARCH HISTORY

## Hit List

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Search Results - Record(s) 1 through 9 of 9 returned.

☐ 1. Document ID: EP 1136560 A1

Using default format because multiple data bases are involved.

L18: Entry 1 of 9

File: EPAB

Sep 26, 2001

PUB-NO: EP001136560A1

DOCUMENT-IDENTIFIER: EP 1136560 A1

TITLE: VECTORS FOR TRANSFORMING PLANTS

PUBN-DATE: September 26, 2001

INVENTOR-INFORMATION:

NAME

COUNTRY

KURAYA, YOSHIKI

JP

KOMARI, TOSHIHIKO

JP

HIEI, YUKOH

JP

INT-CL (IPC): C12 N 15/82; A01 H 5/00

EUR-CL (EPC): C12N015/82

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	Publ	Draw
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☐ 2. Document ID: WO 2005061702 A2

L18: Entry 2 of 9

File: DWPI

Jul 7, 2005

DERWENT-ACC-NO: 2005-488648

DERWENT-WEEK: 200549

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TITLE: Increasing plant yield e.g. increased seed weight and increased number of filled seeds, involves introducing cyclin A nucleic acid encoding cyclin A protein operably linked to seed-preferred promoter into plant e.g. rice

INVENTOR: FRANKARD, V; MIRONOV, V

PRIORITY-DATA: 2003US-532287P (December 22, 2003)

PATENT-FAMILY:

PUB-NO

PUB-DATE

LANGUAGE

PAGES

MAIN-IPC

WO 2005061702 A2

July 7, 2005

E

043

C12N015/00

INT-CL (IPC): C12 N 15/00

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	Image	Drawings
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☐ 3. Document ID: US 6521458 B1

L18: Entry 3 of 9

File: DWPI

Feb 18, 2003

DERWENT-ACC-NO: 2003-478801

DERWENT-WEEK: 200345

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TITLE: Producing a transgenic plant having a specific polynucleotide by introducing into plant cells a T-DNA vector having a T-DNA sequence with right and left borders, a specific polynucleotide, and sequence encoding a lethal polypeptide

INVENTOR: GUTTERSON, N; HANSON, W G

PRIORITY-DATA: 1998US-086440P (May 22, 1998), 1999US-0302980 (April 30, 1999)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
US 6521458 B1	February 18, 2003		021	C12N015/31

INT-CL (IPC): A01 H 5/00; C12 N 5/04; C12 N 15/31; C12 N 15/82; C12 N 15/84

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	Image	Drawings
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☐ 4. Document ID: AU 2002315526 A1, WO 2003003816 A2, US 20030110532 A1, EP 1404850 A2

L18: Entry 4 of 9

File: DWPI

Jan 21, 2003

DERWENT-ACC-NO: 2003-221508

DERWENT-WEEK: 200452

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TITLE: DNA construct for producing transgenic plant cells and plants, and for controlling the dissemination of transgenes by pollen, comprises T-DNA molecules and DNA segments separating the T-DNA molecules

INVENTOR: BARTON, K; CROW, L ; GILBERTSON, L ; HUANG, Y ; MARTINELL, B ; PETERSEN, M W ; PILLER, K J ; WANG, Q ; ARMOSTRONG, T ; CROW, L J ; GILBERTSON, L A ; HUANG, S ; MARTINELL, B J ; YE, X

PRIORITY-DATA: 2001US-303375P (July 6, 2001), 2002US-0190217 (July 5, 2002)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
AU 2002315526 A1	January 21, 2003		000	A01H000/00
WO 2003003816 A2	January 16, 2003	E	108	A01H000/00
US 20030110532 A1	June 12, 2003		000	A01H005/00
EP 1404850 A2	April 7, 2004	E	000	C12N015/82

INT-CL (IPC): A01 H 0/00; A01 H 5/00; C07 H 21/04; C12 N 5/04; C12 N 15/29; C12 N

15/82

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	Publ	Draw
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☐ 5. Document ID: US 20030159184 A1, WO 200159086 A2, AU 200131462 A, EP 1261725 A2, JP 2003521940 W

L18: Entry 5 of 9

File: DWPI

Aug 21, 2003

DERWENT-ACC-NO: 2001-514663

DERWENT-WEEK: 200356

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TITLE: Producing transformed plant, involves transforming plant cells with Agrobacterium oncogene-construct, selecting transformed cells, negating oncogene effect and regenerating morphologically normal transformed plants

INVENTOR: FABIJANSKI, S F; ROBERT, L ; SCHERNTHANER, J ; WU, T

PRIORITY-DATA: 2000US-181063P (February 8, 2000), 2002US-0182616 (November 20, 2002)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
US 20030159184 A1	August 21, 2003		000	A01H001/00
WO 200159086 A2	August 16, 2001	E	131	C12N015/00
AU 200131462 A	August 20, 2001		000	C12N015/00
EP 1261725 A2	December 4, 2002	E	000	C12N015/82
JP 2003521940 W	July 22, 2003		139	C12N015/09

INT-CL (IPC): A01 H 1/00; A01 H 5/00; C12 N 1/21; C12 N 5/10; C12 N 15/00; C12 N 15/09; C12 N 15/82; C12 N 1/21; C12 R 1:01

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	Publ	Draw
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☐ 6. Document ID: AU 782327 B2, WO 200144482 A2, AU 200140478 A, EP 1238090 A2, JP 2003520581 W, US 20030140376 A1

L18: Entry 6 of 9

File: DWPI

Jul 21, 2005

DERWENT-ACC-NO: 2001-398160

DERWENT-WEEK: 200553

COPYRIGHT 2005 DERWENT INFORMATION LTD

TITLE: T-DNA transformation vector for producing transgenic plants, yeast or eukaryotes, has T-DNA with flanking T-DNA borders modified to prevent or to cure integration of transformation vector backbone sequences

INVENTOR: BROEKAERT, W; DE BUCK, S ; DE WILDE, C ; DEPICKER, A ; MIRONOV, V ; TERRAS, F

PRIORITY-DATA: 2000US-195758P (April 10, 2000), 1999EP-0870264 (December 16, 1999), 2002US-0168072 (October 29, 2002)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
AU 782327 B2	July 21, 2005		000	C12N015/82
WO 200144482 A2	June 21, 2001	E	058	C12N015/82
AU 200140478 A	June 25, 2001		000	C12N015/82
EP 1238090 A2	September 11, 2002	E	000	C12N015/82
JP 2003520581 W	July 8, 2003		075	C12N015/09
US 20030140376 A1	July 24, 2003		000	A01H001/00

INT-CL (IPC): A01 H 1/00; A01 H 5/00; A61 K 48/00; C12 N 1/15; C12 N 1/16; C12 N 1/18; C12 N 1/19; C12 N 1/21; C12 N 5/10; C12 N 15/09; C12 N 15/74; C12 N 15/80; C12 N 15/81; C12 N 15/82; C12 N 1/21; C12 R 1:01

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	PubID	Draw D
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☐ 7. Document ID: JP 2001528610 X, WO 200125459 A1, AU 9960001 A, EP 1136560 A1, CN 1333834 A, KR 2002013479 A

L18: Entry 7 of 9

File: DWPI

Apr 22, 2003

DERWENT-ACC-NO: 2001-266318

DERWENT-WEEK: 200336

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TITLE: Vectors for transforming plants with use of agrobacteria, modified to enhance recognition of vector border sequences by agrobacterial vir proteins and enable highly accurate transfer of T-DNA into plant chromosomes

INVENTOR: HIEI, Y; KOMARI, T ; KURAYA, Y

PRIORITY-DATA: 1999WO-JP05386 (September 30, 1999)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
JP 2001528610 X	April 22, 2003		000	C12N015/00
WO 200125459 A1	April 12, 2001	J	027	C12N015/82
AU 9960001 A	May 10, 2001		000	C12N015/82
EP 1136560 A1	September 26, 2001	E	000	C12N015/82
CN 1333834 A	January 30, 2002		000	C12N015/82
KR 2002013479 A	February 20, 2002		000	C12N015/82

INT-CL (IPC): A01 H 5/00; C12 N 15/00; C12 N 15/82

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	PubID	Draw D
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☐ 8. Document ID: WO 9701952 A1, AU 9664029 A, EP 837624 A1, US 5952546 A, JP 11510376 W, AU 710874 B, MX 9800118 A1

L18: Entry 8 of 9

File: DWPI

Jan 23, 1997

DERWENT-ACC-NO: 1997-108689

DERWENT-WEEK: 199710

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TITLE: Tomato plant having delayed fruit ripening phenotype - comprises T-DNA insert comprising truncated amino:cyclo:propane carboxylate synthase gene, which does not encode functional enzyme

INVENTOR: BEDBROOK, J R; DUNSMUIR, P ; HOWIE, W J ; JOE, L K ; LEE, K Y

PRIORITY-DATA: 1995US-000721P (June 30, 1995), 1996US-0673768 (June 27, 1996)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
WO 9701952 A1	January 23, 1997	E	032	A01H001/04
AU 9664029 A	February 5, 1997		000	A01H001/04
EP 837624 A1	April 29, 1998	E	000	A01H001/04
US 5952546 A	September 14, 1999		000	A01H005/00
JP 11510376 W	September 14, 1999		039	A01H005/00
AU 710874 B	September 30, 1999		000	A01H001/04
MX 9800118 A1	November 1, 1998		000	A01H001/04

INT-CL (IPC): A01 H 1/04; A01 H 4/00; A01 H 5/00; A01 H 5/08; C12 N 5/14; C12 N 15/09; C12 N 15/29; C12 N 15/52

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	PublC	Draw D
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☐ 9. Document ID: EP 437320 A

L18: Entry 9 of 9

File: DWPI

Jul 17, 1991

DERWENT-ACC-NO: 1991-209928

DERWENT-WEEK: 199129

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TITLE: Recombinant DNA comprising plant chromosome, esp. tobacco - and transgenic cells and plants for prodn. of insulin

INVENTOR: HONG, C B; JOUNG, H ; KIM, S C ; LEE, D S ; LEE, H J ; LIU, J R

PRIORITY-DATA: 1990KR-0000264 (January 10, 1990)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
EP 437320 A	July 17, 1991		000	

INT-CL (IPC): C07H 21/04; C12N 5/10; C12N 15/17; C12P 21/02

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	PublC	Draw D
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